IIVI ERIVATIUNAL SEARUR REFURT

International Application No IB2004/051198

A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER A47J31/46 A47J31/52 F16K11/1	0	
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According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED			
	SEARCHED cumentation searched (classification system followed by classification)	on cumbale)	
IPC 7	A47J F16K	on symbols,	
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched			
Electronic data base consulted during the International search (name of data base and, where practical, search terms used)			
	ternal, WPI Data, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rei	levant passages	Relevant to claim No.
Α	WO 02/100227 A (BROUWER GUSTAAF FRANS; LEE DE NV SARA (NL)) 19 December 2002 (2002-12-19) abstract figures 2A,2B page 3, line 29 - page 5, line 26 page 7, line 24 - page 12, line 18		1
Λ			
A	DE 202 18 121 U (VOLLMER RUDOLF) 27 March 2003 (2003-03-27) the whole document		1
Furi	ther documents are listed in the continuation of box C.	χ Patent family members are listed	D DODOV
<u> </u>			
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filling date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed		T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone Y* document of particular relevance; the claimed invention cannot be considered to involve an invention step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. &* document member of the same patent family	
Date of the actual completion of the international search Date of mailing of the international search report			
5 October 2004 18/10/2004			
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni,		Authorized officer	
Fax: (+31-70) 340-3016		Sainz Martînez, M	

INTERNATIONAL SEARCH REPORT

Information on patent family members

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